

# Product Datasheet

## EFHD1 Antibody (1A8) - Azide and BSA Free H00080303-M09

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00080303-M09**

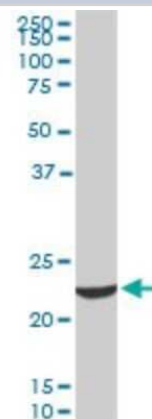
EFHD1 Antibody (1A8) - Azide and BSA Free

| Product Information         |                                                                                                                                                                                                                   |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 mg                                                                                                                                                                                                            |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                                                  |
| Storage                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                                                                                                                      |
| Clonality                   | Monoclonal                                                                                                                                                                                                        |
| Clone                       | 1A8                                                                                                                                                                                                               |
| Preservative                | No Preservative                                                                                                                                                                                                   |
| Isotype                     | IgG2a Kappa                                                                                                                                                                                                       |
| Purity                      | IgG purified                                                                                                                                                                                                      |
| Buffer                      | In 1x PBS, pH 7.4                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                                   |
| Description                 | Novus Biologicals Mouse EFHD1 Antibody (1A8) - Azide and BSA Free (H00080303-M09) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Mouse                                                                                                                                                                                                             |
| Gene ID                     | 80303                                                                                                                                                                                                             |
| Gene Symbol                 | EFHD1                                                                                                                                                                                                             |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                 |
| Specificity/Sensitivity     | EFHD1 (1A8)                                                                                                                                                                                                       |
| Immunogen                   | EFHD1 (NP_079478.1, 168 a.a. ~ 238 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>GLMALAKLSEIDVALEGVKGAKNFFFEAKVQALSSASKFEAELKAEQDERKREEE<br>ERRLRQAAFQKLKANFN          |
| Notes                       | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                |
| Product Application Details |                                                                                                                                                                                                                   |
| Applications                | Western Blot, ELISA                                                                                                                                                                                               |
| Recommended Dilutions       | Western Blot 1:500, ELISA                                                                                                                                                                                         |
| Application Notes           | Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.                                                                                                  |

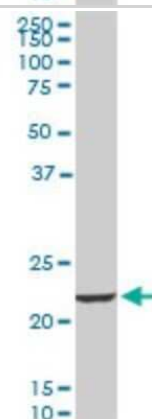


**Images**

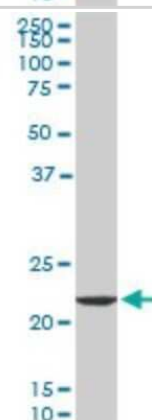
Western Blot: EFHD1 Antibody (1A8) [H00080303-M09] - Analysis of EFHD1 expression in NIH/3T3 (Cat # L018V1).



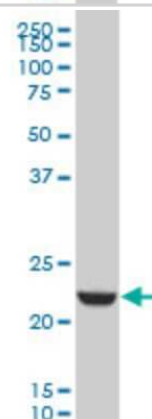
Western Blot: EFHD1 Antibody (1A8) [H00080303-M09] - Analysis of EFHD1 expression in PC-12 (Cat # L012V1).



Western Blot: EFHD1 Antibody (1A8) [H00080303-M09] - Analysis of EFHD1 expression in Raw 264.7 (Cat # L024V1).



Western Blot: EFHD1 Antibody (1A8) [H00080303-M09] - Analysis of EFHD1 expression in K-562 (Cat # L009V1).



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**Products Related to H00080303-M09**

|                    |                                                         |
|--------------------|---------------------------------------------------------|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg   | Mouse IgG2a Kappa Isotype Control (M2AK)                |
| H00080303-P01-10ug | Recombinant Human EFHD1 GST (N-Term) Protein            |

**Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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